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David P. Halstead From:

Applicant: Andrew Mortlock et al. Re:

Art Unit: 1614

Serial No.: 10/088,814

Filing Date: September 4, 2002

Title: QUINAZOLINE DERIVATIVES AND THEIR USE AS

**PHARMACEUTICALS** 

Comments:

We have yet to receive the Corrected Filing Receipt which we have requested

on May 22, 2003 (Original request and fax confirmation are attached). We

respectfully request your attention to this matter. Thank you.

## PLEASE COMPLETE WHEN SUBMITTING TO FAX DEPARTMENT

Date: November 10, 2003

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Submitted By: David P. Halstead

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From: David P. Halstead

Re: Applicant: Andrew Mortlock et al.

Art Unit: 1614

Serial No.: 10/088,814

Filing Date: September 4, 2002

Title: QUINAZOLINE DERIVATIVES AND THEIR USE AS

**PHARMACEUTICALS** 

Attached:

Request for Corrected Filing Receipt (1 page); copy of incorrect Filing Receipt (2

pages); copy of cover page of priority document (1 page)

#### PLEASE COMPLETE WHEN SUBMITTING TO FAX DEPARTMENT

Date: May 22, 2003

Time:

File Symbol: ASZD-P01-599

Personal ID Number: 28436

Submitted By: David P. Halstead

Phone: (617) 951-7615

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I hereby certify that this correspondenc leing telefaxed to the U.S. Patent Office, Office of Initial Patent Examination's Filing Receipt Corrections at Fecalinile No. (703) 748-9185, on the date shown below.

Dated: May 22, 2003

Signature: (Mary July DiPalma)

Docket No.: ASZD-P01-599

(PATENT)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mortlock et al.

Application No.: 10/088,814

Group Art Unit: 1614

Filing Date: September 4, 2002

Examiner: Not Yet Assigned

For: QUINAZOLINE DERIVATIVES AND THEIR

USE AS PHARMACEUTICALS

## REQUEST FOR CORRECTED FILING RECEIPT

Office of Initial Patent Examination's Filing Receipt Corrections Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request that a corrected Filing Receipt be issued in the above-identified patent application as follows:

Under Foreign Applications

Please correct the second United Kingdom application no. from "9922145.1" to -- 9922154.1--.

Applicants enclose a copy of incorrect Filing Receipt with the changes noted thereon and a copy of the first page of the priority document noting the correct priority data.

Applicants additionally request that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect these corrections.

Dated: May 22, 2003

Respectfully submitted,

Customer No.: 28120

Docketing Specialist Ropes & Gray LLP

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28120

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| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY DOCKET NO   | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|------------------|----------|------------|------------|
| 10/088,814         | 09/04/2002  | 1614         | 1570          | ASZD-P01-<br>599 |          | 31         | 2          |

**CONFIRMATION NO. 2356** 

FILING RECEIPT

\*OC000000009984494\*

Date Mailed: 05/13/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Andrew Austen Mortlock, Macclesfield Cheshire, UNITED KINGDOM; Nicholas John Keen, Macclesfield Cheshire, UNITED KINGDOM; Frederic Henri Jung, Reims, FRANCE; Andrew George Brewster, Paris, FRANCE;

#### Domestic Priority data as claimed by applicant

This application is a 371 of PCT/GB00/03580 09/18/2000

#### Foreign Applications

UNITED KINGDOM 9922170.7 09/21/1999 UNITED KINGDOM-9922145:1 09/21/1999 993454.1

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No

Early Publication Request: No

Title

Quinazoline derivatives and their use as pharmaceuticals

Racion: ASZD-POI-599
Action: 7/19/03

Preliminary Class

514

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# (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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# TOTAL BRITALK TAKU TALLUTAN IN DI BABBATI KAN INDI TALUTAN HAKAN BA

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[Continued on next page]

(54) Title: QUINAZOLINE DERIVATIVES AND THEIR USE AS PHARMACEUTICALS

R۶ **(I)** R4

(57) Abstract: The use of a compound of formula (I) or a salt, ester, amide or prodrug thereof; where X is O, or S, S(O) or S(O)<sub>2</sub>, NH or NR<sup>12</sup> where R<sup>12</sup> is hydrogen or C<sub>1.6</sub> alkyl; R<sup>5</sup> is selected from a group NHC(O)OR<sup>9</sup>, NHC(O)R<sup>9</sup>, NHS(O),R<sup>9</sup>, C(O)R<sup>9</sup>, C(O)OR9, S(O)R9, S(O)OR9, S(O)2OR9, C(O)NR10 R11, S(O)NR10R11 S(O)ONR10R11, where R9, R10 or R11 are various specified organic groups; R6 is hydrogen, optionally substituted hydrocarbyl or optionally substituted heterocyclyl; R7 and R8 are various specified organic groups, and R1, R2, R3, R4 are independently selected from halogeno, cyano, nitro, C1.3alkylsulphanyl, -N(OH)R15-(wherein R7 is hydrogen, or C1.1alkyl), or R15X1-(wherein X1 represents a direct bond, -O-, -CH2-, -OCO-, carbonyl, -S-, -SO-, CONRIG. SONRIG. - NR17SO2- or -NR18-(wherein R16, R17 and R18 each independently represents hydrogen,

PAGE 7/7 \* RCVD AT 11/10/2003 5:55:47 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-2/3 \* DNIS:7469195 \* CSID: \* DURATION (mm-ss):02-38 TOTAL PLAZ